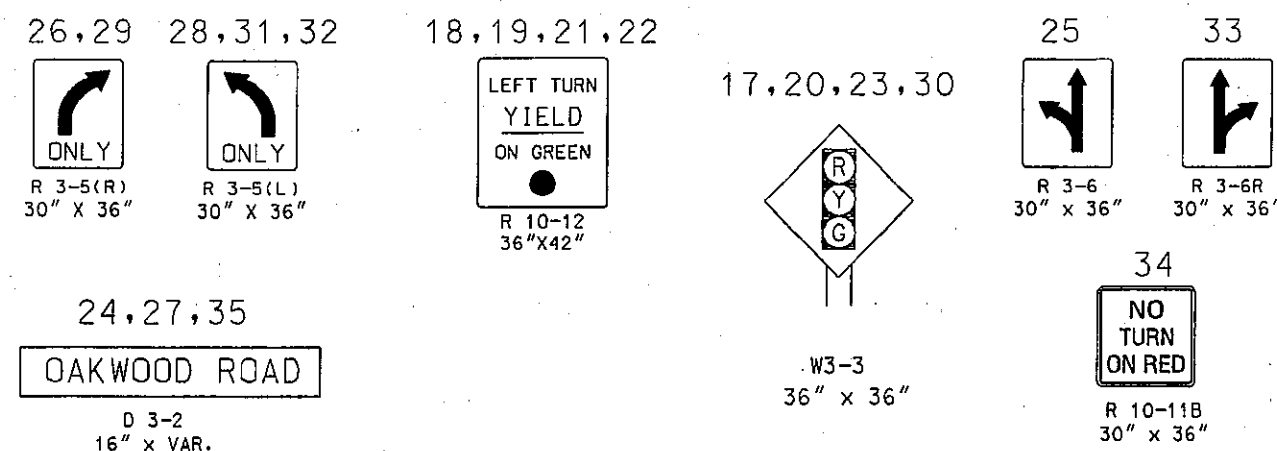
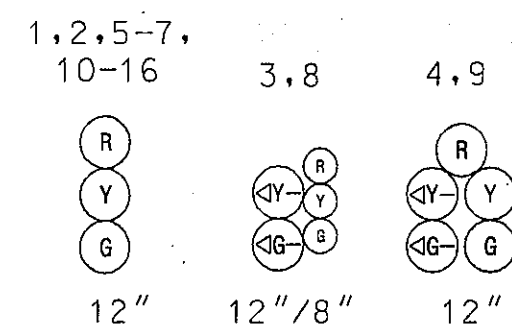


EXISTING SIGNS



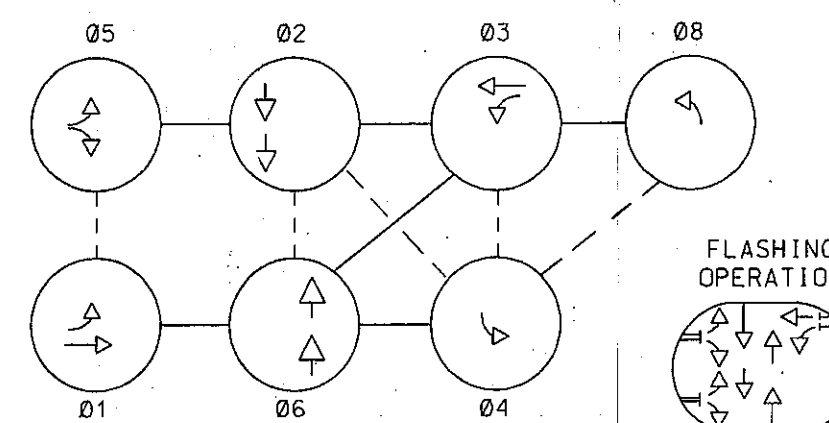
EXISTING SIGNALS



PROPOSED OPTICOM

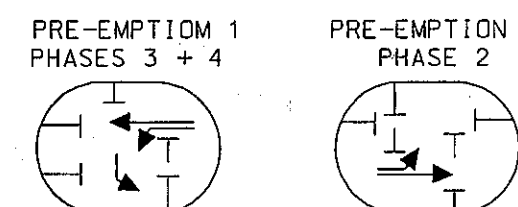
36

NEMA PHASING



OVERLAPS

OLA	PHASE 2 + 4
OLB	PHASE 6 + 8



NEMA NOTES:
1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

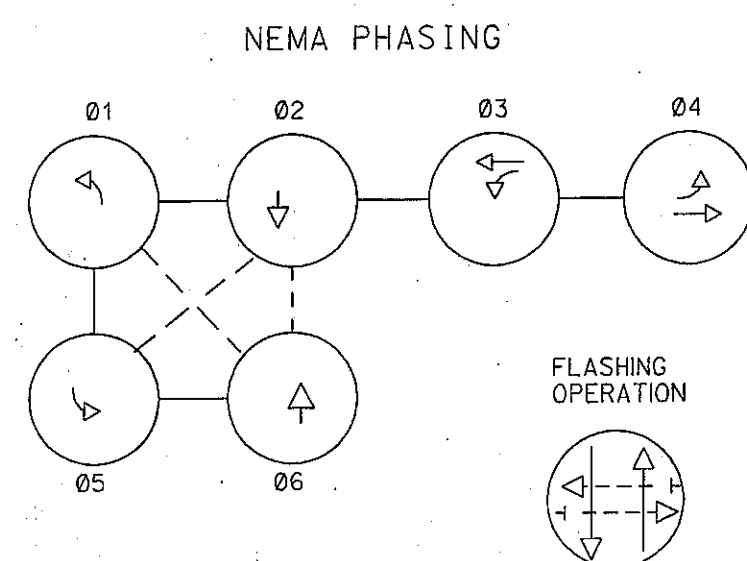
CONSTRUCTION DETAILS:

- A. USE THE EXISTING HANDHOLE.
- B. USE THE EXISTING CONDUIT.
- C. INSTALL OPTICOM DETECTOR ON EXISTING STEEL STRAIN POLE.
- D. USE EXISTING SIGNAL SPAN.
- E. WIRE CONTROLLER AS NEEDED (TO BE DONE BY SHA SIGNAL SHOP).
- F. FURNISH AND INSTALL 4" POLYVINYL CHLORIDE ELECTRICAL CONDUIT - SCHEDULE 80 - BORED.

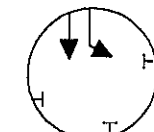
NOTES:

- 1. "ALL UNDERGROUND, AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY, AND MAY NOT TO BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES, AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THE CONFLICT MAY BE RESOLVED."

Oakwood Road @ Hospital Drive



PRE-EMPTION 1 & 2



CENTURY ENGINEERING, INC.
CONSULTING ENGINEERS - PLANNERS
22 WEST ROAD
TOWSON, MARYLAND 21204

REVISIONS				APPROVALS			
① ADDED PREEMPTION FROM MD 100 RAMP 3 AT OAKWOOD ROAD SHA NO.: XX1065485 04-2004 DLA <i>W. M. [Signature]</i>				ASST. TRAFFIC ENGINEERING DESIGN DIVISION			
② SHA NO. AA-512-501-576 SPLIT-SIDE STREET PHASING FOR RAMP 1 & 3 10/29/93 ERS <i>DJD</i> DAZ <i>DAZ</i> BRK <i>BRK</i> TH <i>TH</i>				ASST. DISTRICT ENGINEER, TRAFFIC			
③ SHA NO. AA-512-501-576 REVISED WIRING DIAGRAM 10/14/93 ERS <i>DJD</i> DAZ <i>DAZ</i> BRK <i>BRK</i> TH <i>TH</i>				CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION			
				DIRECTOR, TRAFFIC & SAFETY			

SHA# AA287A5D/PDD TDD# XX10654-43

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION MD 100 and Oakwood Road Interchange Ramps 2 & 3 HANOVER, MARYLAND			
DRAWN BY: <i>W. M. [Signature]</i>	F.A.P. NO.: N/A	TS NO. TS-3277C & 3278C	SHEET NO. 1 OF 2
CHECKED BY: <i>G. Simms</i>	S.H.A. NO.: AA-512-501-576	T.J.M.S. NO. F757	
SCALE: 1" = 50'	COUNTY: ANNE ARUNDEL	LOG MILE: 02COAK01.24 & 02COAK01.31	
DATE: 10/25/1992			